



HIGH FUSION FREQUENCY FUSIBLE
LYMPHOBLASTOID CELL LINE

ABSTRACT OF THE DISCLOSURE

Human lymphoblastoid cell line capable of acting as
5 a fusion partner in the preparation of hybridomas is grown
and selected under conditions whereby a cell line is obtained
having greatly enhanced fusion efficiency over the parent
cell line. The cell line is derived from UC 729 by growing
3 in Iscove's modified serum-free medium with plating at rela-
10 tively high densities, followed by cloning at limiting dilu-
tions and selecting for high frequency fusion.

B PA The subject cell line referred to as WI-L2-729 HF²
B has the A.T.C.C. designation number CRL 8062, having been
B deposited on April 2, 1981